## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of		Docket No.:		
Kazumi Nakayoshi et al.		DC10031PCT(71051-070)		
Serial No.:		Group Art Unit:		
10/598,967		unknown		
Filed:		Confirmation No.:		
September 15, 2006		2691		
For:	Metal Base Circuit Substrate For An Optical Device And Method Manufacturing The Aforementioned Substrate	I hereby certify that the enclosed Information being transmitted via EFS transmiss Patents, PO BOX 1450, Alexandria, shown below.	ion to the Commissioner of VA 22313-1450, on the date	
P.O. E	nissioner for Patents Box 1450 ndria, Virginia 22313-1450	07/11/2007 Date	<u>/Sandra Barry/</u> Sandra Barry	
INFORMATION DISCLOSURE STATEMENT Dear Sir:				
Applicant(s) submit(s) herewith patents, publications, or other information, of which they are aware that they believe may be material to the patentability and/or the examination of this application, and in respect of which, there may be a duty to disclose in accordance with 37 C.F.R. §1.56.				
The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 C.F.R. 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability and/or examination, or that no other material information exists. The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.				
X Submitted herewith is Form PTO/SB/08a listing patents, publications, or other information for consideration by the Office.				
COPIE	S PROVIDED:			
X	Legible copies of all items listed on Form F Statement, except copies of U.S. patents applications that were filed on or after Jun filed before June 30, 2003 that are available.	, U.S. patent application publi e 30, 2003, and copies of U.S	cations, copies of U.S. applications that were	
	Under 35 U.S.C. §120, this application relie No. [], filed on []. cited by the Office on this prior application application:	The following references were	submitted to and/or	

Informati Page 2	on Disclosure Statement		
	In accordance with 37 C.F.R. §1.9 this Information Disclosure Statem or publications listed on Form PTC	nent, and is cumulative of	
<u>FOREIG</u>	N LANGUAGE DOCUMENTS		
	There are no foreign language do	cuments listed on Form P	TO/SB/08a.
X	English language abstract for the	following non-English refe	rences are enclosed:
	Foreign Patent Document JP07-320538	Publication Date 12/08/1995	Name of Patentee or Applicant of <u>Cited Document</u> Fukuda et al.
	JP08-264912	10/11/1996	Yoshikawa
	JP2001-332768	11/30/2001	Mine
	JP2002-322372	11/08/2002	Yashima et al.
	JP2003-229508	08/15/2003	Fujika et al.
X	to be material:	ortions of those patents, p JP07-320538 JP08-264912 JP2001-332768 JP2002-322372 JP2003-229508 of the foreign language pa except for those listed ab cuments are believed to b sh language documents in	atents, publications or information considered over the equivalent or
	<u>Oited Art</u>	Liigiisii L	<u>.garvaient</u>
	in the English language and indica	iting the degree of relevar requirement (under 37	F search report listing information not ncy found by the International Bureau C.F.R. §1.98(a)(3)) for a concise
	A concise explanation of the relevincluded as presently understood be knowledgeable about the content of	by the individual designate	
	Foreign Patent <u>Document</u>	Explanation of I	<u>Relevance</u>
	A concise explanation of the releveset forth in the above-identified spe	_	d non-English language information is

## **CERTIFICATION**:

X	The Information Disclosure Statement transmitted herewith is being filed <b>within</b> three (3) months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, whichever event occurs last. 37 C.F.R. §1.97(b). Accordingly, it is believed that no certification or fee is due.
	The Information Disclosure Statement transmitted herewith is being filed <b>after</b> three (3) months of the filing date of the application or the date of entry into the national stage of an international application and after the mailing date of the first Office Action on the merits, but <b>before</b> the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311, whichever occurs first. Accordingly, I hereby certify that:
[	each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the Information Disclosure Statement; 37 C.F.R. §1.97(e)(1); <b>OR</b>
[	no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge as the person signing this certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this statement; 37 C.F.R. §1.97(e)(2); <b>OR</b>
[	Applicant elects the option to pay the fee set forth in 37 C.F.R. §1.17(p) for submission of an Information Disclosure Statement under 37 C.F.R. §1.97(c). If a check is not enclosed, please charge the \$180.00 IDS submission fee to Howard & Howard Attorneys PC Deposit Account No. 08-2789. A duplicate of this paper is enclosed.
	The Information Disclosure Statement transmitted herewith is being filed <b>After a Final Action</b> under 37 C.F.R. §1.113, or <b>After a Notice of Allowance</b> under 37 C.F.R. §1.311, whichever occurs first, but is being filed on or <b>Before Payment of the Issue Fee</b> . Accordingly, I hereby certify that:
[	each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of the statement; 37 C.F.R. §1.97(e)(1); <b>OR</b>
[	no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge as the person signing this certification after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in §1.56(c) more than three (3) months prior to the filing of this statement; 37 C.F.R. §1.97(e)(2); AND
[	Applicant hereby petitions for consideration of this Information Disclosure Statement; 37 C.F.R. §1.97(d)(2)(ii). If a check is not enclosed, please charge the petition fee of \$180.00 Howard & Howard Attorneys PC <b>Deposit Account No. 08-2789</b> . A duplicate of this paper is enclosed.

The Commissioner is authorized to charge Howard & Howard Attorneys PC Deposit Account No. 08-2789 for any additional fees due hereunder.

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Respectfully submitted

Reg. No.: 46,295

/David M. LaPrairie/

July 11, 2007

David M. LaPrairie

Date

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